

## Chronic Disease Estimates for 2004

Area:

Yuma County

DES Population Estimate:

TOTAL AGE < 18 18-44 45-64 65-74 75+  
151,231

2004 Population by Age Group:

46,879 53,647 27,909 11,843 10,953

### ESTIMATED NUMBER OF AREA RESIDENTS WHO SELF-IDENTIFY AS HAVING THE SELECTED CHRONIC

CONDITIONS. Data are derived from the NHIS\* (2001), which asked a sample of the US population whether anyone in the home had "ever" had the condition. Reference periods other than "ever" are indicated in the ( ) next to the condition. Cells with "0" indicate that the question was not asked of persons < 18 years of age.

ESTIMATED NUMBER OF PERSONS WITH THE CONDITION**						
CONDITION	TOTAL	AGE < 18	18-44	45-64	65-74	75+
Hypertension	26,317	0	5,043	9,070	6,004	6,199
Coronary Heart Disease	4,911	0	268	1,395	1,386	1,862
Angina Pectoris	3,135	0	215	921	947	1,051
Heart Attack	4,134	0	215	1,144	1,220	1,555
Other Heart Condition	9,113	563	2,092	2,261	1,930	2,267
Stroke	2,922	0	215	642	817	1,249
Emphysema	1,780	0	107	502	557	613
Asthma	17,129	5,907	6,330	2,903	1,113	876
Still have asthma (Now)	11,161	4,078	3,863	1,870	770	581
Episode Attack (Past 12 Months)	6,635	2,672	2,307	1,061	343	252
Cancer	8,017	0	1,180	2,316	2,144	2,377
Diabetes	7,268	47	1,073	2,623	2,013	1,512
Hay Fever	10,235	0	5,365	3,237	888	745
Chronic Bronchitis (Past 12 Months)	5,777	0	2,414	1,814	793	756
Weak/Failing Kidneys (Past 12 Months)	1,790	0	483	502	355	449
Liver Condition (Past 12 Months)	1,367	0	483	586	178	120
Joint Pain (Past 12 Months)	35,479	0	12,339	11,694	5,839	5,608
Lower Back Pain	32,397	0	15,236	9,852	3,695	3,614
Lower Back Pain with Leg Pain	30,876	0	12,768	9,964	4,015	4,129
Hearing Impairment	4,174	0	536	893	959	1,785
Vision Impairment	10,959	0	3,380	3,433	1,682	2,464
Lost All Upper/Lower Teeth	10,118	0	1,180	2,596	2,925	3,417

ACTIVITY LIMITATION DUE TO CHRONIC CONDITIONS BY AGE GROUP. (Data derived from NHIS* 1994 )					
Degree of Limitation	TOTAL	AGE < 18	18-44	45-64	65+
No activity limitation	127,549	43,738	48,121	21,602	14,088
Activity limitation	23,682	3,141	5,526	6,307	8,708
Limitation in major activity	16,030	2,297	3,809	4,772	5,152
Unable to carry on major activity	7,052	328	1,717	2,568	2,439
Limited in amount/ kind of major activity	8,979	1,969	2,092	2,205	2,713
Limited, but NOT in major activity	7,598	844	1,663	1,535	3,556

\* NHIS: National Health Interview Survey conducted by the National Center for Health Statistics, Centers for Disease Control and Prevention. This is a survey of the US population and is not specific for Arizona or its counties.

\*\* CDC. 2001 NHIS, Public Use Data Release. NHIS Survey Description. Jan 2003. p44-46.